PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

16203ROUS01U Attorney Docket No. RABIE, Sameh, et al. First Inventor ETHERNET TO ATM INTERWORKING WITH MULTIPLE QUALITY OF SERVICE LEVELS Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	TION ELEMENTS	ADDRESS 7	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 con	cerning utility patent application contents.		Washington, DC 20231						
See MPEP chapter 600 con 1. See Transmittal F (Submit an original and a Applicant claims so See 37 CFR 1.27 3. Specification (preferred arrangement Registry) - Descriptive title - Cross Reference to so or a computer period of Brief Summary - Brief Description - Detailed Description - Claim(s) - Abstract of the state of the seed of the see	7. CD-ROM Compute 8. Nucleotide and/ (if applicable, a a. Compute b. Specification i i. c. Statem ACCOMP 9. Assignm 10. Assignm 11. English 12. Informa Statem 13. Prelimi 14. Return (Should 15. Certifie (if forei 16 Nonput	ADDRESS TO: Box Patent Application Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. Assignment Papers (cover sheet & document(s)) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s)							
			quivalent.	t must at	tach form PTO/SB/35				
6. Application Data Sheet. See 37 CFR 1.76									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	19. CORRESPOND	ENCE ADDRESS							
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below									
Name									
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Name (Print/Type)	Jean-Pierre J oytin	Registration No	. (Attorney/A	Agent)	32,819				
Signature				Date	12/19/2003				

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PTO/SB/17 (05-03)
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FEE TO ANOM		Complete if Known				
FEE TRANSM	IIIIAL	Application Number				
for FY 20	03	Filing Date				
Effective 01/01/2003. Patent fees are subject		First Named Inventor RABIE, Sameh, et al. Examiner Name				
Applicant claims small antity status. Soci	27 CED 1 27					
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				
TOTAL AMOUNT OF PAYMENT (\$)	1,186.00	Attorney Docket No.	16203ROUS01U			

TOTAL AMOUNT OF PAYMENT (\$) 1,186.00 Attorney Docket No. 16203ROUS01U										
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
Check Credit card Money Other None				3. ADDITIONAL FEES						
Deposit Account:				Large Entity Small Entity						
Deposit Account.			Fee Code	Fee (\$)			Fee Description	Can Daid		
Account Number	14-1315		1051	130	2051	• • •	Surcharge - late filing fee or oath	Fee Paid		
Deposit Account	Nortel Networks Limite	ed	1052	50	2052		Surcharge - late provisional filing fee or cover sheet			
Name				130	1053	130	Non-English specification			
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments				2,520	1812	2,520	For filing a request for ex parte reexamination			
	additional fee(s) during the pend		1804	920*	1804	920*	Requesting publication of SIR prior to			
	(s) indicated below, except for the		1805	1,840*	1805	1 840*	Examiner action Requesting publication of SIR after			
1111	entified deposit account.	3	1005	1,040	1005	1,040	Examiner action			
	FEE CALCULATION	V	1251	110	2251	55	Extension for reply within first month			
1. BASIC FI			1252	410	2252	205	Extension for reply within second month			
Large Entity S	Small Entity	-	1253	930	2253	465	Extension for reply within third month			
	Fee Fee Fee Description Code (\$)	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month			
	2001 375 Utility filing fee	750.00	1255	1,970	2255	985	Extension for reply within fifth month			
1002 330	2002 165 Design filing fee	750.00	1401	320	2401	160	Notice of Appeal			
1003 520	2003 260 Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal			
1004 750	2004 375 Reissue filing fe	ee	1403	280	2403	140	Request for oral hearing			
1005 160	2005 80 Provisional filing	g fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 750.00				110	2452		Petition to revive - unavoidable			
2. EXTRA C	CLAIM FEES FOR UTILIT	Y AND REISSUE		1,300	2453		Petition to revive - unintentional			
	Extra Claims	Fee from below Fee Paid		1,300	2501		Utility issue fee (or reissue)			
Total Claims	$ 42 _{-20^{-4}} = 22 _{X}$		1502 1503	470 630	2502 2503		Design issue fee Plant issue fee			
Independent Claims	- 3** = X		1460	130	1460		Petitions to the Commissioner			
Multiple Depen	ndent		1807	50	1807		Processing fee under 37 CFR 1.17(q)			
Large Entity	Small Entity		1806	180	1806		Submission of Information Disclosure Stmt			
Fee Fee	Fee Fee Fee Descrip	<u>ntion</u>					Recording each patent assignment per	40.00		
Code (\$) 1202 18	Code (\$) 2202 9 Claims in exce	ess of 20	8021	40	8021	1 40	property (times number of properties)	40.00		
1201 84		aims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280	2203 140 Multiple depen	dent claim, if not paid	1810	750	2810	375	For each additional invention to be			
1204 84	2204 42 ** Reissue ind over original	ependent claims patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)			
1205 18	2205 9 ** Reissue clai and over orig	ms in excess of 20 ginal patent	1802	900	1802	900	Request for expedited examination of a design application			
	Other	fee (sp	ecify) _							
**or number	SUBTOTAL (2) (\$) 396.00 **or number previously paid, if greater; For Reissues, see above				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					
SUBMITTED B		1111		-			(Complete (if applicable)			
	SUBMITTED BY									

Registration No. Name (Print/Type) Jean-Pierre Fortin 32,819 Telephone (613) 768-3035 (Attorney/Agent) December 19, 2003 Date Signature WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/21 (03-03)

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للسير	nder the Par	perwork Re	eduction Act of 1995	no person	s are required to respond to a coll	ection of inf	ormation unles	s it displa	vs a valid	OMB control number.
					Application Number					
TRANSMITTAL		Filing Date								
	FORM		First Named Inventor RA		RABIE, Sameh, et al.					
(to	(to be used for all correspondence after initial filing)		Art Unit							
					Examiner Name				•	
Tota	Total Number of Pages in This Submission 51				Attorney Docket Number 16203ROUS01U			,		
ENCLOSURES (Check all that apply)										
	Amendme Af Af Extension Express A Informatio Certified C Documen Response Incomplet	ee Attach ent/Reply fiter Final ffidavits/d n of Time Abandonr on Disclos Copy of F ti(s) e to Missi te Applica esponse	eclaration(s) Request ment Request sure Statement Priority ng Parts/		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s)		to a Appl of / Appl (Ap (Ap) Coth Ide Post Card F	a Techno peal Cor Appeals peal Cor peal Noti prietary itus Lette ner Encle nify belo Receipt at Applica and Pov	ology Cennunication and Interference in the In	ion to Board ferences on to TC Reply Brief) on please CFR 3.73(b) Statement Fee Transmittals
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Signature										
Date		Decemb	per 19, 2003							
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					nsmitted to the USPTO or deposit r Patents, Washington, DC 20231			Postal Ser	vice with s	ufficient postage as
Турес	or printe	d								
Signature								Date		

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